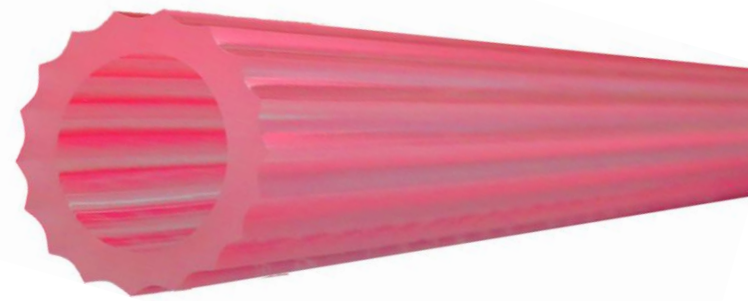




# Profile Tubing

For oil scraping and many further use cases





## Profile hoses made of polyurethane

### Customizable

Profile hoses from PAPUREX are extremely variable in their design. Thanks to the typical PAPUREX extrusion process, the lengths of the individual hoses can range from a few centimeters to several meters.

The shape of the outer profile can also be adapted to the intended use. The slats can be made larger or smaller. The distances between the individual slats can also be adjusted.

### Advantages of the polyurethane material

Profile hoses made of polyurethane are particularly durable. The properties of the material make the hoses highly resistant to abrasion. In addition, the resilience of polyurethane ensures that the product returns to its original state after being crushed.

### Application example: oil scraper

Some of our customers use profiled hoses as oil wipers in cold rolling mills. Here, the round shape helps to ensure that the blades can be replaced quickly. If one side of the profile is worn, the hose can be rotated, and a fresh lamella can be used to remove the excess oil.

The profiles are also particularly robust thanks to the basic properties of polyurethane. In many cases, maintenance cycles have been significantly extended, saving time and effort, and reducing waste.

## All advantages at a glance

- High abrasion resistance
- Good flexibility
- Particularly durable
- Free from plasticizers and heavy metals
- Resistant to many chemicals
- Recyclable, suitable for disposal with household-type commercial waste
- Individually customizable lamella profile
- Length individually adjustable

<b>Outer diameter</b>
18,5 mm

Further dimensions upon request

<b>The product is available in the following colors</b>		
Natural (opaque)	blue	red

Further colors upon request

### REACH & RoHS Compliant

This product complies with the applicable requirements of the REACH Regulation (EC No. 1907/2006) and the RoHS Directive 2011/65/EU, including current amendments. Compliance information is based on data provided by the manufacturer and supplier.



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